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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/823,910	04/14/2004	Zoya Hajianpour	1380	6101
28173 7	590 10/26/2005		EXAMINER	
RONALD V. DAVIDGE			FLANAGAN, BEVERLY MEINDL	
SUITE 514 3300 UNIVER	SITY DRIVE		ART UNIT	PAPER NUMBER
CORAL SPRINGS, FL 33065			3739	

DATE MAILED: 10/26/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applicat	on No.	Applicant(s)				
Office Astion Summan		10/823,9	10/823,910		HAJIANPOUR, ZOYA			
	Office Action Summary	Examine	r	Art Unit				
			1. Flanagan	3739				
Period fo	The MAILING DATE of this communica or Reply	tion appears on th	e cover sheet w	ith the correspondence a	ddress			
WHI( - Exte after - If NC - Failt Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MAIL masions of time may be available under the provisions of 3 SIX (6) MONTHS from the mailing date of this communic period for reply is specified above, the maximum statutore to reply within the set or extended period for reply will, reply received by the Office later than three months after ed patent term adjustment. See 37 CFR 1.704(b).	LING DATE OF TI 7 CFR 1.136(a). In no ex- cation. ory period will apply and v by statute, cause the app	HIS COMMUNI vent, however, may a will expire SIX (6) MOI olication to become A	CATION. reply be timely filed NTHS from the mailing date of this of BANDONED (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) filed of	on						
2a) <u></u> □	This action is FINAL. 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is							
	closed in accordance with the practice	under <i>Ex parte</i> Q	uayle, 1935 C.[	D. 11, 453 O.G. 213.				
Disposit	ion of Claims							
4)⊠	I)⊠ Claim(s) <u>1-19</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)	Claim(s) is/are allowed.							
6)⊠	☑ Claim(s) <u>1,3-8,10-17 and 19</u> is/are rejected.							
·	☑ Claim(s) <u>2,9 and 18</u> is/are objected to.							
8)	Claim(s) are subject to restriction	n and/or election i	requirement.					
Applicat	on Papers							
9)[	The specification is objected to by the E	xaminer.						
10)	The drawing(s) filed on is/are: a)	accepted or b	☐ objected to	by the Examiner.				
	Applicant may not request that any objectio	n to the drawing(s)	be held in abeya	nce. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the	•	-	• •	• •			
11)	The oath or declaration is objected to by	y the Examiner. N	ote the attache	d Office Action or form P	TO-152.			
Priority (	ınder 35 U.S.C. § 119							
	Acknowledgment is made of a claim for ☐ All b) ☐ Some * c) ☐ None of:			§ 119(a)-(d) or (f).				
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority do							
	3. Copies of the certified copies of t	•		received in this National	Stage			
* 0	application from the International See the attached detailed Office action fo	-	* **	received				
		or a list of the cert	med copies not	BEVERLY M. FLA	MAGAN STINER			
Attachmen  1) Notice	t(s) e of References Cited (PTO-892)		4) Interview	Summary (PTO-413)	·			
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-		Paper No(	s)/Mail Date				
	nation Disclosure Statement(s) (PTO-1449 or PTC r No(s)/Mail Date <u>4/04</u> .	O/SB/08)	5) Notice of Informal Patent Application (PTO-152) 6) Other:					

Application/Control Number: 10/823,910

Art Unit: 3739

#### **DETAILED ACTION**

#### Information Disclosure Statement

The information disclosure statement filed April 14, 2004 has been made of record and the references cited therein have been considered by the examiner.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 10-12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 10-12 recite the limitation "the lateral structure" or "the lateral blades".

There is insufficient antecedent basis for this limitation in claim 8, from which claims 1012 depend, and which recites "second lateral structure".

#### Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 3-8, 11 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by McMillin et al. (U.S. Patent No. 6,416,467).

Application/Control Number: 10/823,910 Page 3

Art Unit: 3739

In regard to claims 1, 3-8, 11 and 12, McMillin et al. teach a vaginal speculum 20 having a superior blade 40 and an inferior blade 41 for expanding the vaginal cavity in a vertical direction and a latitudinal assembly 90 for expanding the vaginal cavity in the horizontal direction (see Figures 1-4 and col. 3, lines 5-15). The superior blade 40 and the inferior blade 41 are mounted on a Y shaped handle 30 which has a viewing aperture 8 through which internal structures are visualized (see Figure 4). The latitudinal assembly 90 includes two corresponding sidewall members 92 where each sidewall member 92 has a proximate sidewall arm 96 and a distal sidewall paddle or blade 98 (see Figure 3). The distal sidewall paddle 98 is rounded and rests in the interior of the space enclosed by the concave shaped space partially enclosed by the longitudinal assembly (see col. 5, lines 26-30). The sidewall arms 96 have upper 97 and lower 99 portions, and the upper portions 99 are joined to the sidewall paddle 98 and extend outward from the paddle 98 to form a U-shaped mounting bracket 100 that constitutes a downwardly open slot for removably attaching the sidewall paddles 98 to the Y-shaped handle 30 (see Figures 2 and 3). McMillin et al. depict the individual sidewall arms 96 and paddles 98 formed as one piece, but contemplate that separately forms parts can also be used (see col. 5, lines 33-36). An adjuster device 94 clamps and holds the sidewall arms 96 on the Y shaped handle 30 (see Figures 2 and 3).

# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

Application/Control Number: 10/823,910

Art Unit: 3739

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 10, 13-17 and 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over McMillin et al. (U.S. Patent No. 6,416,467).

In regard to claim 10, McMillin et al. are silent as to having two adjuster devices 94 for clamping the sidewall arms 96 onto the Y shaped handle 30. However, McMillin et al. do contemplate that separately forms parts can also be used (see col. 5, lines 33-36). Furthermore, it is well settled that duplicating the components of a prior art device is a design consideration within the skill of the art. In re Harza, 274 F.2d 669, 124 USPQ 378 (CCPA 1960). Accordingly, it would have been obvious for one of ordinary skill in the art at the time the invention was made to provide the speculum with two adjuster devices 94 for clamping the sidewall arms 96 onto the Y shaped handle 30. In regard to claims 13-17 and 19, see col. 6, lines 22-40 of McMillin et al. Furthermore, the device disclosed by McMillin et al. is inherently capable of performing the method steps set forth in claims 13-17 and 19, as the device contains all of the structural limitations recited in the instant invention that perform the claimed functions.

## Allowable Subject Matter

Claims 2, 9 and 18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Applicant should note the following prior art references disclosing speculums with lateral wall retraction devices: Weiss, U.S. Patent No. 6,428,474; Resnick, U.S. Patent No. 6,280,379; Weiss, U.S. Patent No. 6,394,950; Propp, U.S. Patent No. 6,364,832; Nwawka, U.S. Patent No. 6,036,638; Patton et al., U.S. Patent No. 5,377,667 and Strong, U.S. Patent No. 6,048,308.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Beverly M. Flanagan whose telephone number is (571) 272-4766. The examiner can normally be reached on Mondays, Tuesdays and Thursdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C.M. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/823,910

Art Unit: 3739

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Beverty M. Flanagan

Page 6

Primary Examiner

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